THI

Beeby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to:

MSS GPUB Drawings, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22211-1450, on the date shown below.

David: December 28, 2004 Signature:

Drawe Burke

Docket No.: SION-P06-021 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Miller et al.

Application No.: 10/797466

Filed: March 10, 2004

Art Unit: N/A

For: SYSTEMS FOR DIFFERENTIAL ION

**MOBILITY ANALYSIS** 

Examiner: Not Yet Assigned

Confirmation Number: 3341

## **SUBMISSION OF FORMAL DRAWINGS**

MS PGPUB Drawings Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith is one set (forty-two sheets, forty-four figures) of formal drawings for filing in the above-identified patent application. Kindly substitute the enclosed drawings for the drawings submitted with the originally filed application.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. SION-P06-021 from which the undersigned is authorized to draw.

Bv

Dated: December 25, 2004

Respectfully submitted,

John W Bianco

Registration No.: 36,748 ROPES & GRAY LLP One International Place

Boston, 02110-2624

(617) 951-7000 (617) 951-7050 (Fax)

Attorneys/Agents For Applicant